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| APPLICATION NO.                             | FILING DATE     | FIRST NAMED INVENTOR | ATTORNEY DOCKET NO. CONFIRMATION NO |              |
|---|-----------------|----------------------|-------------------------------------|--------------|
| 10/018,552                                  | 12/20/2001      | Toyoaki Kitano       | 1163-0377P                          | 4703         |
| 2292  | 7590 10/03/2003 |                      | EXAMINER                            |              |
| BIRCH STEWART KOLASCH & BIRCH<br>PO BOX 747 |                 |                      | LIEU, JULIE BICHNGOC                |              |
| FALLS CHURCH, VA 22040-0747                 |                 |                      | ART UNIT                            | PAPER NUMBER |
|   |                 |                      | 2636                                |              |
| •   |                 |                      | DATE MAILED: 10/03/2003             | · b          |

Please find below and/or attached an Office communication concerning this application or proceeding.

| •   | Application  | No.  | Applicant(s)                                      |  |  |  |
|---|--|--|---|--|--|--|
|   | 10/018,552   |  | KITANO ET AL.                                     |  |  |  |
| Office Action Summary   | Examiner   |  | Art Unit  |  |  |  |
|   | Julie Lieu   |  | 2636  |  |  |  |
| The MAILING DATE of this communication app<br>Period for Reply  | ears on the c  | over sheet with the co   | orrespondence address                             |  |  |  |
| A SHORTENED STATUTORY PERIOD FOR REPLY IS SET TO EXPIRE 3 MONTH(S) FROM THE MAILING DATE OF THIS COMMUNICATION.  - Extensions of time may be available under the provisions of 37 CFR 1.136(a). In no event, however, may a reply be timely filed after SIX (6) MONTHS from the mailing date of this communication.  - If the period for reply specified above is less than thirty (30) days, a reply within the statutory minimum of thirty (30) days will be considered timely.  - If NO period for reply is specified above, the maximum statutory period will apply and will expire SIX (6) MONTHS from the mailing date of this communication.  - Failure to reply within the set or extended period for reply will, by statute, cause the application to become ABANDONED (35 U.S.C. § 133).  - Any reply received by the Office later than three months after the mailing date of this communication, even if timely filed, may reduce any earned patent term adjustment. See 37 CFR 1.704(b). |  |  |   |  |  |  |
| tatus 1)⊠ Responsive to communication(s) filed on <u>20 December 2001</u> .   |  |  |   |  |  |  |
|   | is action is no  |  |   |  |  |  |
| <b></b> /_  | -,-  |  |   |  |  |  |
| closed in accordance with the practice under <i>Ex parte Quayle</i> , 1935 C.D. 11, 453 O.G. 213. <b>Disposition of Claims</b>  |  |  |   |  |  |  |
| 4) $\boxtimes$ Claim(s) <u>1-15</u> is/are pending in the application   | ١.   |  |   |  |  |  |
| 4a) Of the above claim(s) is/are withdraw   | 4a) Of the above claim(s) is/are withdrawn from consideration. |  |   |  |  |  |
| 5) Claim(s) is/are allowed.   |  | the survey of th |   |  |  |  |
| 6)⊠ Claim(s) <u>1,6 and 12</u> is/are rejected.   |  |  |   |  |  |  |
| 7)⊠ Claim(s) <u>2-5,7-11 and 13-15</u> is/are objected to   | •  | demonstrative production of the second of th |   |  |  |  |
| 8) Claim(s) are subject to restriction and/or election requirement.   |  |  |   |  |  |  |
| Application Papers  |  |  |   |  |  |  |
| 9) The specification is objected to by the Examiner.  |  |  |   |  |  |  |
| 10) The drawing(s) filed on is/are: a) accepted or b) objected to by the Examiner.  |  |  |   |  |  |  |
| Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a).  11) The proposed drawing correction filed on is: a) approved b) disapproved by the Examiner.   |  |  |   |  |  |  |
| If approved, corrected drawings are required in reply to this Office action.  |  |  |   |  |  |  |
| 12) The oath or declaration is objected to by the Examiner.   |  |  |   |  |  |  |
| Priority under 35 U.S.C. §§ 119 and 120   |  |  |   |  |  |  |
| 13) Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f).   |  |  |   |  |  |  |
| a) ☐ All b) ☐ Some * c) ☐ None of:  |  |  |   |  |  |  |
| 1. ☐ Certified copies of the priority documents have been received.   |  |  |   |  |  |  |
| 2. Certified copies of the priority documents have been received in Application No  |  |  |   |  |  |  |
| Copies of the certified copies of the priority documents have been received in this National Stage application from the International Bureau (PCT Rule 17.2(a)).  * See the attached detailed Office action for a list of the certified copies not received.  |  |  |   |  |  |  |
| 14) Acknowledgment is made of a claim for domestic priority under 35 U.S.C. § 119(e) (to a provisional application).  |  |  |   |  |  |  |
| a) ☐ The translation of the foreign language provisional application has been received.  15)☐ Acknowledgment is made of a claim for domestic priority under 35 U.S.C. §§ 120 and/or 121.  |  |  |   |  |  |  |
| Attachment(s)   |  |  |   |  |  |  |
| 1) Notice of References Cited (PTO-892) 2) Notice of Draftsperson's Patent Drawing Review (PTO-948) 3) Information Disclosure Statement(s) (PTO-1449) Paper No(s) 2   | 5  |  | (PTO-413) Paper No(s) atent Application (PTO-152) |  |  |  |

Application/Control Number: 10/018,552

Art Unit: 2636

## **DETAILED ACTION**

## Claim Rejections - 35 USC § 102

1. The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the basis for the rejections under this section made in this Office action:

A person shall be entitled to a patent unless -

- (b) the invention was patented or described in a printed publication in this or a foreign country or in public use or on sale in this country, more than one year prior to the date of application for patent in the United States.
- 2. Claims 1 and 12 are rejected under 35 U.S.C. 102(b) as being anticipated by Kenmotsu (JP Patent No. 405032138.)

### Claim 1:

Kenmotsu discloses a device installation apparatus for mobile body comprising:

- a. An installing means 5, which is provided in a position sandwiched between the driver's seat 1 and an assistant driver's seat 2, and is able to disposed therein a desired device 6, and
- b. A guide means, which the installing means is fastened to, for guiding the installing means along the longitudinal direction of the mobile body.

#### Claim 12:

The installing means and the guide means are disposed on a floor portion of the mobile body.

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Application/Control Number: 10/018,552

Art Unit: 2636

## Claim Rejections - 35 USC § 103

- 3. The following is a quotation of 35 U.S.C. 103(a) which forms the basis for all obviousness rejections set forth in this Office action:
  - (a) A patent may not be obtained though the invention is not identically disclosed or described as set forth in section 102 of this title, if the differences between the subject matter sought to be patented and the prior art are such that the subject matter as a whole would have been obvious at the time the invention was made to a person having ordinary skill in the art to which said subject matter pertains. Patentability shall not be negatived by the manner in which the invention was made.

This application currently names joint inventors. In considering patentability of the claims under 35 U.S.C. 103(a), the examiner presumes that the subject matter of the various claims was commonly owned at the time any inventions covered therein were made absent any evidence to the contrary. Applicant is advised of the obligation under 37 CFR 1.56 to point out the inventor and invention dates of each claim that was not commonly owned at the time a later invention was made in order for the examiner to consider the applicability of 35 U.S.C. 103(c) and potential 35 U.S.C. 102(e), (f) or (g) prior art under 35 U.S.C. 103(a).

2. Claims 1- are rejected under 35 U.S.C. 103(a) as being unpatentable over Kenmotsu (JP Patent No. 405032138.)

#### Claim 6:

The installing means 5 has a space therein for housing a device 6. The mounting/dismounting means is not provided in an internal portion; however, it would have been obvious to one skilled in the art that mounting/dismounting means 7 in the reference functions equivalently regardless of its location.

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Application/Control Number: 10/018,552

Art Unit: 2636

## Allowable Subject Matter

3. Claims 2-5, 7-11, and 13-15 are objected to as being dependent upon a rejected base claim, but would be allowable if rewritten in independent form including all of the limitations of the base claim and any intervening claims.

#### Conclusion

(Notice 1.5, 7.11) and 13.15 are objected to as being dependent protests and a super-line

4. The prior art made of record and not relied upon is considered pertinent to applicant's disclosure.

JP11296190A.

Any inquiry concerning this communication of earlier communications from the examiner should be directed to Julie Lieu whose telephone number is 703-308-6738. The examiner can normally be reached on Mon-Thursday, 9:00am-6:00pm.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Jeffrey Hofsass can be reached on 703-305-4717. The fax phone number for the organization where this application or proceeding is assigned is (703) 872-9306.

Any inquiry of a general nature or relating to the status of this application or proceeding the status of the stat

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Julie Lieu Primary Examiner Art Unit 2636

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